## The Ohio Public Works Commission

65 East State Street, Suite 312, Colmbus, Ohio 43215 Phone (614) 466-0880



SUBDIVISION: CITY OF CINCINNATI

## APPLICATION FOR FINANCIAL ASSISTANCE

Revised 7/93 **CBG**[]

CODE# 061- 15000

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

DISTRICT NUMBER: 2 COUNTY: H	<u>AMILTON</u> DATE 9 / 30 / 94
AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDI	· ·
PROJECT NAME: RIVER ROAD REH  SUBDIVISION TYPE  (Check Only 1)  —1. County  X 1. Grant  X 2. City  —3. Township  —4. Village  —5. Water/Sanitary District  (Section 6119 O.R.C.)  Procurement	PE REQUESTED PROJECT TYPE    S
TOTAL PROJECT COST:\$ 1,030,000	FUNDING REQUESTED:\$ 721,000
	RECOMMENDATION the District Committee ONLY
GRANT: \$ LOAN: \$	LOAN ASSISTANCE: \$
(Check Only I)  State Capical Improvement Program  Local Transportation Improvements Program  Small Government Program	DISTRICT MBE SET-ASIDE Construction \$ Procurement \$
	PWC USE ONLY
PROJECT NUMBER: C/C  Local Participation %  OPWC Participation %  Project Release Date:/_/  OPWC Approval:	APPROVED FUNDING:\$  Loan Interest Rate:  Loan Term:years  Maturity Date:  Date Approved:/

## 1.0 PROJECT FINANCIAL INFORMATION

1.1	PROJECT ESTIMATED COSTS (Round to Nearest Dollar)	S:				e Account
a.)	Project Engineering Costs:  1. Preliminary Engineering  2. Final Design  3. Other Engineer Services * Supervision \$ Miscellaneous \$	\$ \$ \$ .00		-	\$ 	\$ 
b.)	Acquisition Expenses: 1. Land 2. Right-of-Way	\$ \$	.00 .00			
c.)	Construction Costs:		30,000.00			
d.)	Equipment Purchased Directly:	\$	.00			
e.)	Other Direct Expenses:	\$	.00			
f.)	Contingencies:	\$	.00			
~,		Ψ	.00			
g.)	TOTAL ESTIMATED COSTS:	\$ 1,0	30,000.00			
1.2	PROJECT FINANCIAL RESOUR	RCES:	:			
						%
a.) b.)	Local In-Kind Contributions Local Public Revenues		.00 ,000.00			70
c.)	Local Private Revenues	\$	.00			
d.)	Other Public Revenues	00				
	1. ODOT PID# \$	.00				
	2. EPA/OWDA	\$ •	.00			
	3. OTHER	\$	.00			
SUB T	TOTAL LOCAL RESOURCES:			\$ 3	09,000.00	30%
e.)	OPWC Funds	<b>.</b>				
	1. Grant		,000.00			
	2. Loan	\$	.00			
	3. Loan Assistance	\$	.00			
SUB 7	TOTAL OPWC RESOURCES:			\$ 7	21,000.00	70%
f.)	TOTAL FINANCIAL RESOURC	ES:		\$ 1.0	30,000.00	100%

<sup>\*</sup>Other Engineer's Services must be outlined in detail on the required certified engineer's estimate.

## 1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a summary from the <u>Chief Financial Officer</u> listed in section 5.2 listing <u>all local share funds</u> budgeted for the project and the date they are anticipated to be available.

#### 2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional, information must be consolidated in this section.

- 2.1 PROJECT NAME: River Road Rehabilitation
- 2.2 BRIEF PROJECT DESCRIPTION (Sections a through d):
  - a: SPECIFIC LOCATION:

River Road from Dart Street to West Corporation Line (see attached map)

PROJECT ZIP CODE: 45233

### b: PROJECT COMPONENTS:

Rehabilitation of existing roadway including repair and replacement of curb, base and joint repairs, removal of existing asphalt surface, inlet and connection pipe repairs, casting adjustments and resurfacing with a minimum of 2 inches of asphaltic concrete.

### c: PHYSICAL DIMENSIONS / CHARACTERISTICS:

Roadway is 4 lanes, 50 feet in width and 12,780 feet in length.

### d: DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include both current residential rates based on monthly usage of 7,756 gallon per household.

Attach current rate ordinance.

ADT = 10,400

No change in service capacity

Will use standard rehabilitation practices to upgrade the roadway to excellent condition.

## 2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 20 Years.

Attach <u>Registered Professional Engineer's statement</u>, with <u>original seal and signature</u> certifying the project's useful life indicated above and estimated cost.

# 3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

		RTION OF PROJEC Requested for Repai	CT REPAIR/REPLACEMENT \$ 1,030,000 100% ir and Replacement \$ 721,000 70%
		RTION OF PROJEC Requested for New a	CT NEW/EXPANSION \$% and Expansion \$%
4.0	PRO	OJECT SCHE	CDULE:*
	4.1 Engineering/Design: 4.2 Bid Advertisement: 4.3 Construction:		
dates m	ust be ap	proved in writing by the Co	alt in termination of agreement for approved projects. Modification of ommission once the Project Agreement has been executed. Dates should on July 1st. of the Program Year applied for.
5.0	API	PLICANT INF	FORMATION:
5.1	CHIE OFFIC TITLE STRE CITY/ PHON FAX	E ET 'ZIP	John F. Shirey  City Manager  Room 152, City Hall  801 Plum Street  Cincinnati, Ohio 45202  (513 )352 - 3241  ( )
5.2	CHIE OFFIC TITLE STRE CITY/ PHON FAX	E ET ZIP	Frank A. Dawson  Finance Director  Room 250, City Hall  801 Plum Street  Cincinnati, Ohio 45202  (513 )352 - 3731  ( )
5.3	PROJE TITLE STREE CITY/ PHON FAX	ET	Jay Gala Principal Construction Engineer  Room 415, City Hall 801 Plum Street Cincinnati, Ohio 45202 (513 )352 - 3423 (513 )352 - 1581

# 6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Check e	each section below, confirming that all required information is included in this application.
<u>x</u>	A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and execute contracts. (Attach)
<u>X</u>	A summary from the applicant's Chief Financial Officer listing all local share funds budgeted for the project and the date they are anticipated to be available. (Attach)
<u>X</u>	A registered professional ergineer's estimate of projects useful life and cost estimate, as required in 164-1-14 and 164-1-16 of the Ohiz Administrative Code. Estimates shall contain engineer's original seal and signature. (Attach)
<u>N/A</u>	A copy of the cooperation agreement(s) if this project involves more than one subdivision or district.(Attach)
_X_	
	A: Attached.  X B: Report/Update Filed with the Commission within the last twelve months.
N/A	Floodplain Management Permit: Required if project is in 100 year floodplain. See Instructions.
<u>X</u>	Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), and other information to assist your district committee in ranking your project.
<b>7.</b> 0	APPLICANT CERTIFICATION:
Ohio Property of are party requested assurance	dersigned certifies that: (1) be/she is legally authorized to request and accept financial assistance from the ublic Works Commission; (2) that to the best of his/her knowledge and belief, all representations that are this application are true and correct; (3) that all official documents and commitments of the applicant that of this application have been duly authorized by the governing body of the applicant; and, (4) should the ed financial assistance be provided, that in the execution of this project, the applicant will comply with all ces required by Ohio Law, including those involving minority business utilization, Buy Ohio, and mg wages.
NOT b	TANT:Applicant certifies that physical construction on the project as defined in the application has begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Works Commission. Action to the contrary will result in termination of the agreement and awal of Ohio Public Works Commission funding of the project.
Tol	an Shirey, City Manager
	ying Representative (Type or Print Name and Title)
Signat	cure/Date Signed

# City of Cincinnati



Department of Public Works Division of Engineering

Room 440, City Hall 801 Plum Street Cincinnati, Ohio 45202

John Hamner Director

Prem Garg, P.E. City Engineer

September 30, 1994

Subject: River Road Rehabilitation

Dart Street to West Corp. Line

Certification of Useful life for OPWC Projects

As required by Chapter 164-1-13 of the Ohio Administrative Code, I hereby certify that the design useful life of the subject street rehabilitaion project is at least twenty (20) years.

PREM K. GARG S9E40

Prem Garg, P.E.

City Engineer

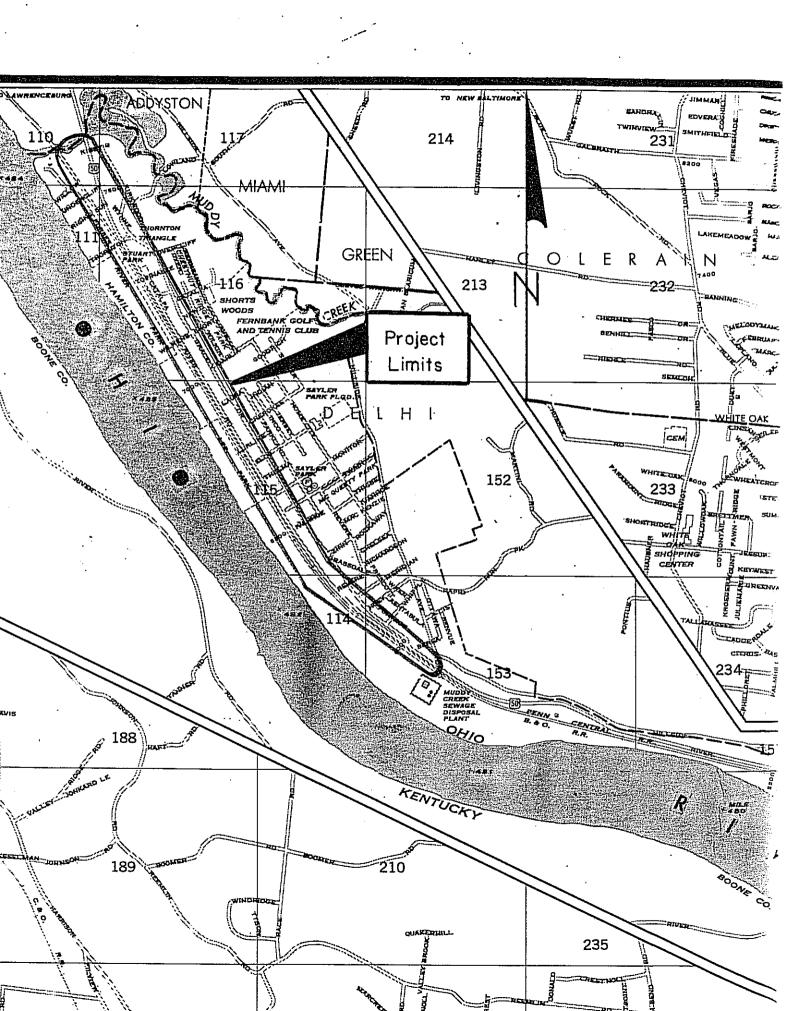
City of Cincinnati

## 1995 STREET REHABILITATION, SCIP River Road

REF. NO.	ITEM NO.	ESTIMATED QUANTITIES	DESCRIPTION	EST. UNIT PRICE	ESTIMATED COST
,,,,,		45.0.00		11.02	000,
1	103.05	Lump Sum	Contract Bond		\$9,785.00
2	Special	4,200 s.y.	Part Depth Pavt. Rep(Conc. Pavt.)	\$27.00	\$113,400.00
3	Special	10 c.y.	Maintenance Patching	\$80.00	\$800,00
4	Special	100 l.f.	Connection Pipe Cleaned	\$10.00	\$1,000.00
5	Special	71,000 s.y.	SAMI, Type I	\$1.75	\$124,250.00
6	202	3,600 s.y.	Rigid Pavt. Removed-Full Depth	\$25.00	\$90,000.00
7	202	71,000 s.y.	Wearing Course Removed	\$1.50	\$106,500.00
8	301	900 c.y.	Bituminous Aggregrate Base	\$80.00	\$72,000.00
9,	403	2,050 c.y.	Asphalt Concrete Leveling Course	\$62.00	\$127,100.00
10	404	2,050 c.y.	Asphalt Concrete Surface Course	\$62.00	\$127,100.00
11	603	50 l.f.	12" Conduit, Type "H"	\$30.00	\$1,500.00
12	604	50 ea.	Manhole Adjust to Grade W/O Ring	\$175.00	\$8,750.00
13	604	23 ea.	Valve Chambers Adjust W/O Ring	\$175.00	\$4,025.00
14	604	3 ea.	SGI Adjusted To Grade	\$220.00	\$660.00
15	604	4 ea.	SGI Repaired & Adjusted To Grade	\$240.00	\$960.00
16	604	12 ea.	DGI Adjusted To Grade	\$230.00	\$2,760.00
17	604	76 ea.	DGI Repaired & Adjusted To Grade	\$260.00	\$19,760.00
18	608	1,500 s.f.	Handicap Ramp	\$4.00	\$6,000.00
19	608	1,000 s.f.	Concrete Walk	\$4.00	\$4,000.00
20	609	12,000 l.f.	Concrete Curb Repair,Type P-4	\$16.00	\$192,000.00
21	609	300 l.f.	Concrete Curb ,Type L-1	\$10.00	\$3,000.00
22	627	800 s.f.	Concrete Driveway	\$5.00	\$4,000.00
23	<u>66</u> 0	3,000 l.f.	Sod Restoration	\$2.00	\$6,000.00
24	1125	15 ea.	Reset Ex. Valve Box W/O Adjusters	\$110.00	\$1,650.00
25	619	Lump Sum	Field Office		\$3,000.00
				Total Cost	\$1,030,000.00

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Prem Garg, P.E.
City Engineer
City of Cincinnati



# RIVER ROAD





# RIVER ROAD





# ADDITIONAL SUPPORT INFORMATION

For Program Year 1995 (July 1, 1995 through June 30, 1996), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items may be required by the Support Staff if information does not appear to be accurate.

inf	ormation does not appear to be	accurate.
1)	What is the condition of the be replaced, repaired, or exact a copy of the current State	panded? For bridges, submit
	Closed	Poor X
	Fair	Good
pres sur: subs sigl	sent facility such as: inade face type and width; number o standard design elements such at distances, drainage stru	ature of the deficiency of the equate load capacity (bridge); of lanes; structural condition; as berm width, grades, curves, ctures, or inadequate service eximate age of the infrastructure ended.
test sign	ether until such time that the	r seal placed to hold the street road is resurfaced. Dynaflect dex of 69 (poor). Pavement shows itudinal cracking, deteriorated
2)	months) after receiving th (tentatively set for July 1, contract? The Support Staff	warded, how soon (in weeks or e Project Agreement from OPWC 1995) would the project be under will be reviewing status reports elp judge the accuracy of a ticipated project schedule.
	2 months (Circle or	ne)
	Are preliminary plans or engin	neering completed? Yes No
	Are detailed construction plan	rs completed? Yes No
	Are all right-of-way and ease	ments acquired? Yes No N/A
*Ple	ease answer the following if a	oplicable:
	of parcels needed for project takes, temporary	: Of these, how many, permanent
	a separate sheet, explain the ess of this project for any pa	status of the ROW acquisition arcels not yet acquired.
	Are all utility coordinations	completed? Yes No N/A
	Give an estimate of time, in	weeks or months, to complete any

9 months

item above not yet completed.

and welfare of effects of th response time, commerce.) I necessary to s	the service a: e completed p fire protection Please be spe	rea? (Typical project on acon, health had cific and p	examples may cident rate zards, user l	y include the s, emergency cenefits, and
Will reduce roa	ad user costs,	assist in mai	ntaining cur	rent tax base
and will provi	de satisfactor	y road networ	k for motori	ng public.
				•
4) What type this proje	of funds are tect?	o be utilized	l for the loo	cal share for
Federal _		ODOT	Lo	ocal X
MRF _		AGWO	CI	
Other _				
Note:	the MRF app	olication mus 94 for this p	st have bee	local share, en filed by the Hamilton
share) mu	um amount of ma ist be at leas entage of matc	t 10% of the	TOTAL CONSTI	RUCTION COST.
30	. %			•
5) Has any for agency result expansion of examples incluor limitations legislation mutave AN ENGINE	ed in a comp use for the de weight limit s on issuance of st be submitte	lete or part involved in ts, truck rest of building p ed with the ap	cial ban of frastructure crictions, an ermits.)  opplication.	the use or (Typical d moratoriums A copy of the
Complete E	Ban	Partial Ban	No	o Ban <u>X</u>
Will the b	oan be removed	after the pro	oject is com	pleted?
Yes	No			

3) How will the proposed project impact the general health, safety

6)	What is the total number of existing users that will benefit as a result of the proposed project?
	12,480
	For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.20. For public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4.
7)	Has the jurisdiction developed a Five Year Capital Improvement Plan as required in O.R.C., chapter 164? (This must be included with the application to be considered for funding.)
	Yes X No
8)	Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.
	This street is part of Federal Aid Primary System and is
	classified as an major arterial. Street is major connector for
	west side of county with downtown. Is a major truck route
	connecting with the grain terminals, oil & gas distribution
	points and other industry along the river.
9)	For expansion projects, please provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO's "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.
	Existing LOS Proposed LOS
If can	the proposed LOS is not "C" or better, explain why LOS "C" not be achieved. (Attach separate sheets if necessary.)
<del></del>	

# STATE CAPITAL IMPROVEMENT PROGRAM

# ROUND NO. 9

PROGAM YEAR 1995 PROJECT SELECTION CRITERIA - JULY 1, 1995 TO JUNE 30, 1996

ADOPTED BY THE DISTRICT 2 INTEGRATING COMMITTEE

June 27, 1994

JURISDICTION/AGENCY: CINCINNATI
NAME OF PROJECT: RIVER ROAD REHABILITATION
TOTAL POINTS FOR THIS PROJECT: RATING TEAM NO
NO. OF AG
1) If SCIP Funds are granted, when would the construction contract be awarded? (The Support Staff will assign points based on engineering experience.)
10 Points - Will be under contract by December 31, 1995
5 Points - Will be under contract by March 30, 1996
0 Points - Will not be under contract by March 30, 1996
2) What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.
20 Points - Poor Condition 16 Points - 12 Points - Fair to Poor Condition 8 Points - 4 Points - Fair Condition

NOTE: If the infrastructure is in "good" or better condition it will NOT be considered for SCIP funding.

- - 5 Points Significant effect (e.g., widen to and add lanes along entire project)
  - 4 Points Moderate to significant effect
  - 3 Points Moderate effect (e.g., widen exist. lanes)
  - 2 Points Moderate to little effect
- 2
- 4) How important is the project to HEALTH, SAFETY, AND WELFARE of the public and the citizens of the District and/or service area?
  - 10 Points Highly significant importance, with substantial impact on all 3 factors
    - 8 Points Considerably significant importance, with substantial impact on 2 factors OR noticeable impact on all 3 factors
    - 6 Points Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors
  - 4 Points Minimal importance, with noticeable impact on 1 factor
  - 2 Points No measurable impact
- 6
- 5) What is the overall economic health of the jurisdiction?
  - 10 Points Poor
    - 8 Points -
    - 6 Points Fair
    - 4 Points -
    - 2 Points Excellent
- 3
- 6) What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Loan and Credit Enhancement projects automatically receive 5 points, and no match is required. All grant funded projects require a minimum of 10% matching funds.
  - 5 Points 50% or more
  - 4 Points 40% to 49.99%
  - 3 Points 30% to 39.99%
  - 2 Points 20% to 29.99%
  - 1 Point 10% to 19.99%

- 0
- 7) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? POINTS MAY ONLY BE AWARDED IF THE END RESULT OF THE PROJECT WILL CAUSE THE BAN TO BE LIFTED.
  - 5 Points Complete or significant ban
  - 3 Points Partial or moderate ban
  - 0 Points No ban of any kind
- 8) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.
  - 5 Points 10,000 or more
  - 4 Points 7,500 to 9,999
  - 3 Points 5,000 to 7,499
  - 2 Points 2,500 to 4,999
  - 1 Point 2,499 and under
- \*
- Does the infrastructure have REGIONAL impact? Consider origins and destinations of traffic, functional classification, size of service area, number of jurisdictions served, etc.
  - 5 Points Major impact (e.g., major multi-jurisdictional route, primary feed route to an Interstate, Federal Aid Primary routes)
  - 4 Points -

  - 2 Points -
- 2
- 10) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or a dedicated tax for infrastructure?
  - 2 Points Two of the above
  - 1 Point One of the above
  - 0 Points None of the above

# ADDENDUM TO THE RATING SYSTEM DEFINITIONS

#### CRITERION 1 - ABILITY TO PROCEED

The Support Staff will assign points based on:

- 1) Engineering experience
- 2) The information on the Additional Support Information, as verified where necessary.
- 3) The applicant's past SCIP/LTIP record of successfully projecting project schedules on similar types of projects.

If a project rating on this item is reduced by the Support Staff because of a questionable schedule, and still receives funding, the submitting jurisdiction will be permitted to amend the Project Schedule accordingly.

#### CRITERION 2 - CONDITION

Poor - Condition is dangerous, unsafe or unusable

Fair to Poor - Condition is inadequate or substandard

Fair - Condition is average, not good or poor

#### CRITERION 5 - ECONOMIC HEALTH

The following factors are used to determine economic health:

- 1) Median per capita income
- Per capita assessed valuation of the total community real estate and personal property
- 3) Poverty indicators
- 4) Effective tax rates
- 5) Total corporate debt as a percentage of assessed valuation
- 6) Municipal revenues and expenditures per capita

## CRITERION 9 - REGIONAL IMPACT

Major impact - Primary water or sewer main serving an entire system

Moderate impact - Waterline or storm sewer serving only part of a system

Minimal impact - Individual waterline or storm sewer not part of a system